



KANSAS CITY PLANT (KCP):

NON-NUCLEAR PRODUCTION AND PROCUREMENT

Complex Transformation

The Kansas City Plant (KCP) is responsible for the production and procurement of non-nuclear components for nuclear weapons. Based on earlier NEPA analyses, the Department of Energy decided to consolidate most activities regarding non-nuclear components at KCP, and therefore NNSA did not include those activities in the SPEIS, as it did not identify any programmatic alternatives for non-nuclear prodution and procurement. NNSA is evaluating alternatives for modernizing the facilities in Kansas City that NNSA uses to produce and procure non-nuclear components. These alternatives are analyzed in an environmental assessment proposed by NNSA and the General Services Administration.

KANSAS CITY PLANT (KANSAS CITY, MISSOURI)

KCP manufactures and procures non-nuclear weapons components, and evaluates and tests these weapons components. KCP has no special nuclear material (SNM).

MODERNIZATION OF PRODUCTION AND PROCUREMENT OF NON-NUCLEAR COMPONENTS

NNSA proposes to modernize the Kansas City Plant's missions through:

- New General Services Administration facility to support ~40 major product lines (e.g., radars, reservoirs, fire-sets);
- NNSA supply chain management center and increased component out-sourcing; and
- Improved business practices and application of industry standards.

TRANSFORMATIONAL CHANGES

The proposed new, modern, efficient, and less expensive *Non-nuclear Production and Procurement* will achieve over the next 10 years:

- 67% reduction of the building footprint funded by NNSA's weapons account by a proposed move from the 3.1M GSF Bannister Road facility to a ~1M GSF new GSA-leased facility;
- 15% increase of the component outsourcing percentage; and
- Over a decade or so, up to 30% fewer staff supporting nuclear weapons activities. These
 reductions are expected through natural attrition and transfer of personnel to other positions
 supporting essential national security needs.







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This graphic shows a reduction in building footprint at the Kansas City Plant resulting from a proposed move from the current building into a smaller, new General Services Administration facility.



